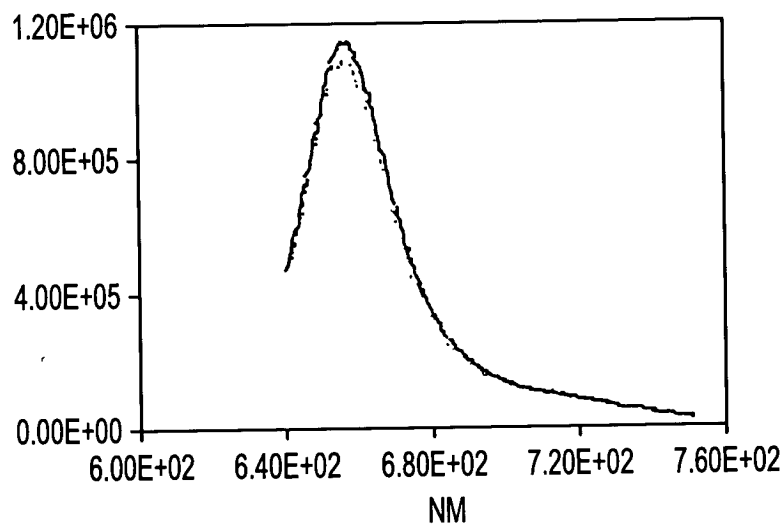


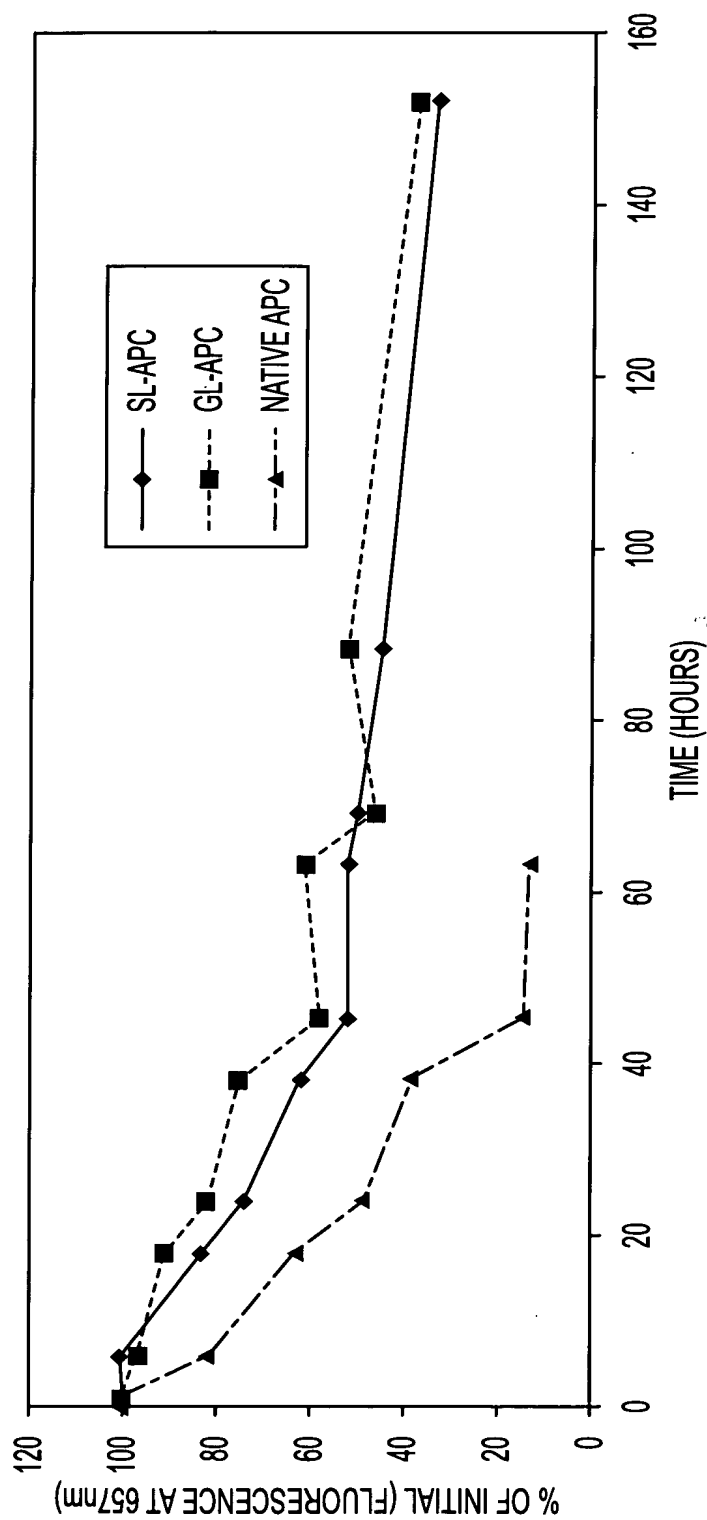
**FIG. 2A**  
 FLUORESCENCE EMISSION SPECTRA OF 500 ng/mL APC  
 STORED FOR 0 h (SOLID LINE) AND 2 h (DOTTED LINE) AT  
 ROOM TEMPERATURE.



**FIG. 2B**  
 FLUORESCENCE EMISSION SPECTRA FOR SL-APC AND 2 h  
 (DOTTED LINE).

402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500

**FIG. 2C**  
FLUORESCENCE EMISSION SPECTRA FOR XL-APC STORED AT 500 ng/ml IN PBS FOR 0 h (SOLID LINE) AND 2 h (DOTTED LINE).



**FIG. 3**  
EFFECT OF HIGH TEMPERATURE (65°C) ON APC, SL-APC AND XL-APC STABILITY.

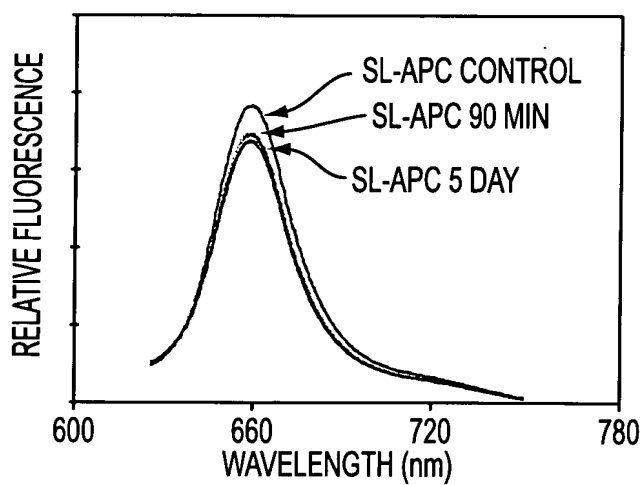
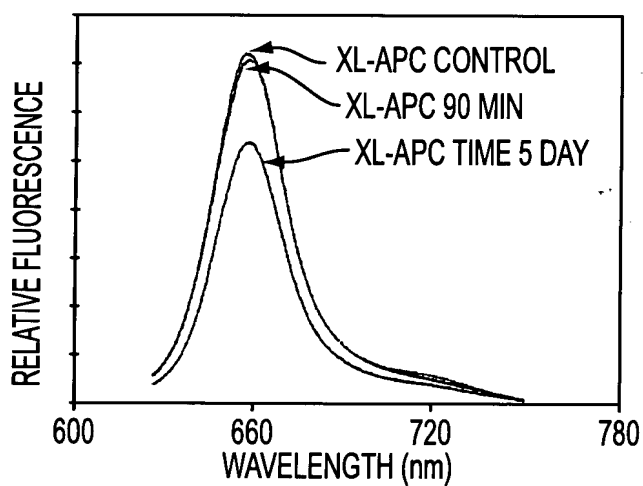
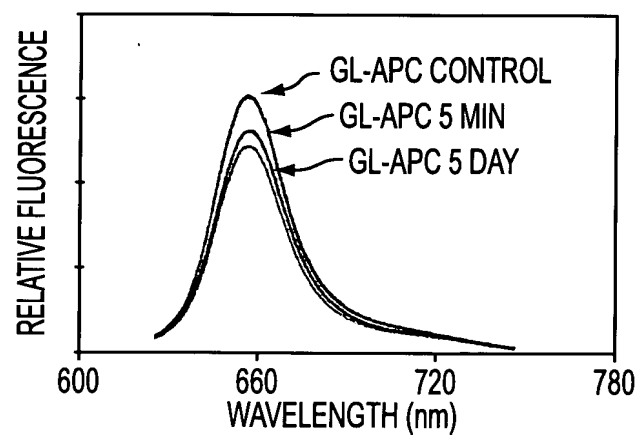


FIG. 4

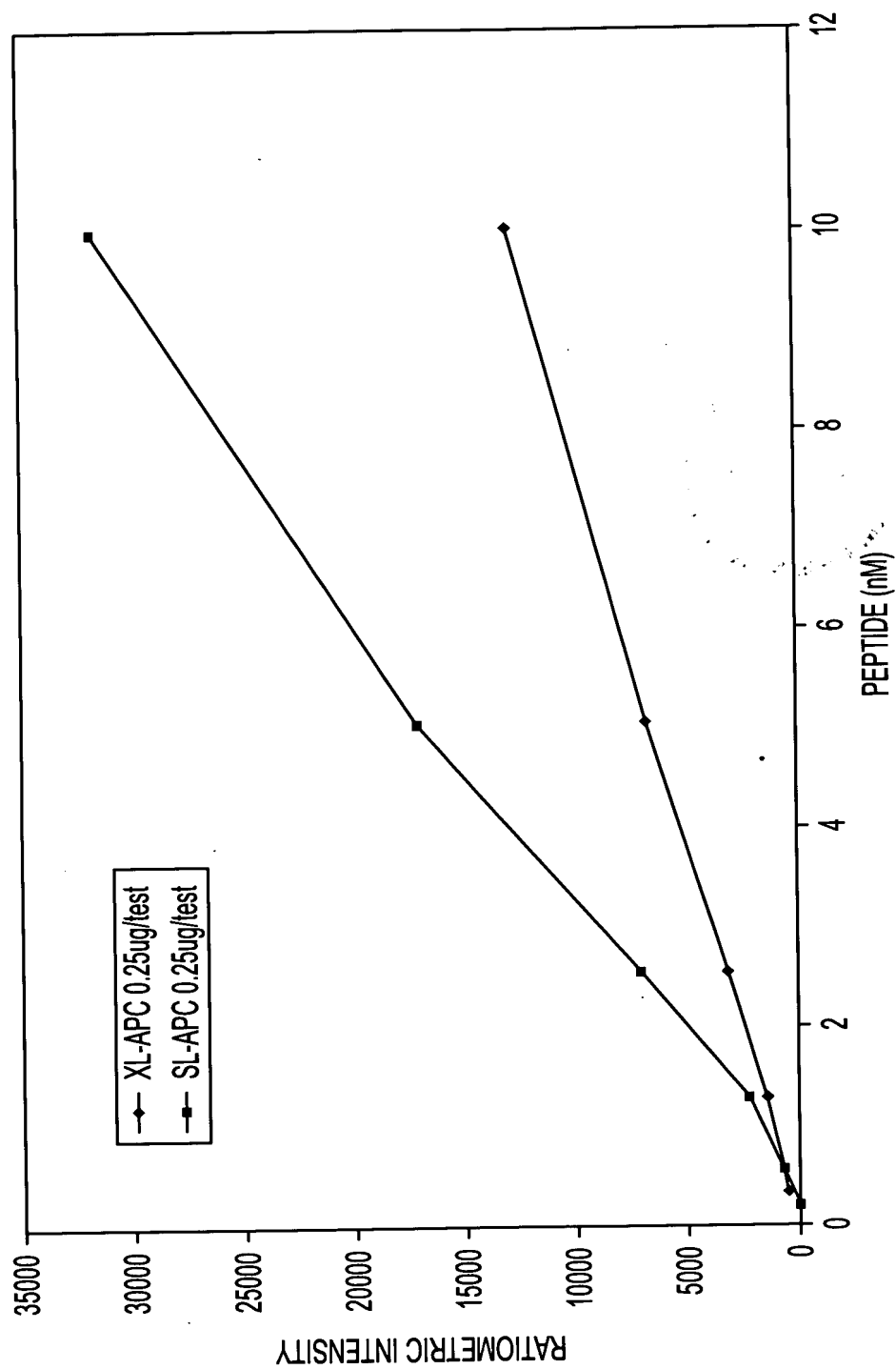


FIG. 5

DETECTION OF PHOSPHORYLATED POLY-GAT WITH EUROPIUM LABELED ANTI-PHOSPHOTYROSINE IgG (PY20) AND SL-APC LABELED STREPTAVIDIN OR A COMMERCIALY AVAILABLE XL-APC LABELED STREPTAVIDIN.

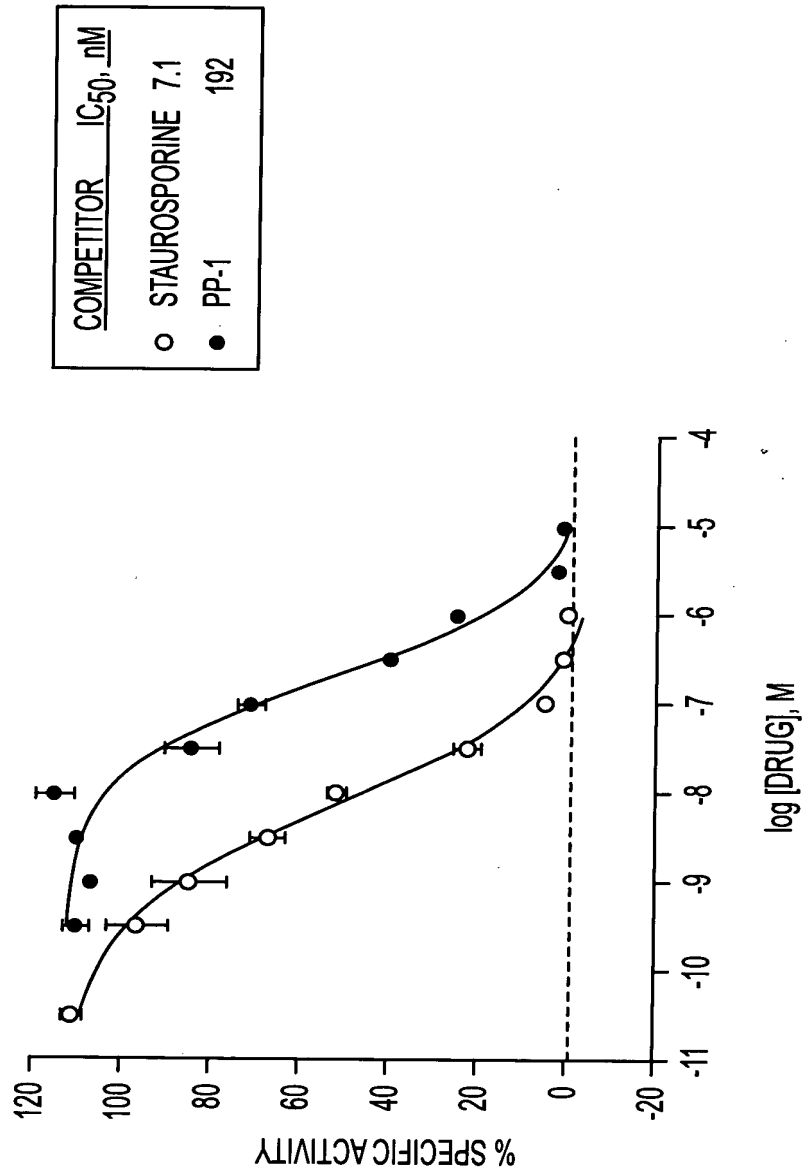


FIG. 6

